Product data sheet 3SE5000-0AC03-1AJ0

ACTUATOR HEAD FOR POSITION SWITCH 3SE5132 ROUNDED PLUNGER WITH 3MM OVERTRAVEL, STAINLESS STEEL PLUNGER FUNCTIONAL AT -40 DEGREES

General technical data:		
Product designation		actuator head for position switch
Product feature		expanded temperature range, e.g. railway application
Explosion protection category for dust		none
Mechanical operating cycles as operating time		
• typical		15,000,000
Resistance against vibration		0.35 mm / 5g
Resistance against vibration / for railway applications / according to DIN EN 61373		Category 1, Class B
Resistance against shock		30g / 11 ms
Resistance against shock / for railway applications / according to DIN EN 61373		Category 1, Class B
Ambient temperature		
during operating	°C	-40 +85
during storage	°C	-40 +90
Material / of the enclosure		
of the switch head	_	plastic
Design of the operating mechanism		plastic plunger
Minimum actuating force / in activation direction	N	20
mounting position		any
Fire load	kJ	101
Reference code		
 according to DIN 40719 extended according to IEC 204-2 / according to IEC 750 		E
according to DIN EN 61346-2		Т

Certificates/ approvals:

General Product Approval

Declaration of
Conformity









Confirmation

other

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

http://www.siemens.com/industrial-controls/mall

Cax online generator

http://www.siemens.com/cax

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

http://support.automation.siemens.com/WW/view/en/3SE5000-0AC03-1AJ0/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SE5000-0AC03-1AJ0

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